

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	137	((forecast\$4 or estimat\$4 or calculate or calculating) (demand or sale)).ab. ((order or tender or bill\$4) same (ship or shipping or deliver\$4 or book\$4) same (ratio or relationship or over or divide or division or divided or fraction))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:23
L2	43	((forecast\$4 or estimat\$4 or calculate or calculating) (demand or sale)).ab. (cancel \$4 near7 (order or sale or deliver\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:33
L3	3668	705/10.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:35
L4	253	((forecast\$4 or estimat\$4 or calculate or calculating).clm. (demand or sale).clm. (order or tender or bill\$4).clm. (ship or shipping or deliver \$4 or book\$4).clm. (ratio or relationship or over or divide or division or divided or fraction).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2009/02/12 18:51
S1	4	(Tsai-Roger).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:06
S2	47	(Tsai Roger).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:06
S3	5	(Tsai Roger Yen-Luen).in.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:07
S4	13986143	@ad<="20031029"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:14
S5	14020	705/1,7-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:14

S6	8511	S4 S5	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:14
S7	734	S6 forecasting	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:15
S8	111	S6 forecasting ship load	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 14:15
S9	1	S4 ship load forecasting CRAD CA	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:33
S10	1	S4 ship load forecasting RSD CA	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:34
S11	115	S4 ship load forecasting ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:35
S12	186	S4 ship load (forecasting or forecast) ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:35
S13	161	S12 not S8	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:36
S14	112	S13 model demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 15:37
S15	307	S4 (forecast\$3 demand).ab.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/16 16:01
S17	7	book-to-bill ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/17 14:31
S18	7	("book-to-bill" or "book to bill") (ratio or indicator or KPI or scorecard)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/17 14:32
S19	1	"09859320"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 12:43

S20	6	(order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) (distribution or dispersion or gradient or concentration) ("ship to order" or "ship-to-order" or "book-to-bill")	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:07
S21	44977	(order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:10
S22	13986155	@ad<="20031029"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:11
S23	28947	S22 (order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:11
S24	14067	705/1,7-10.ccls.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:12
S25	8512	S22 S24	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:12
S26	934	S25 (order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1) demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:12
S27	431	S25 (order or orders or tender\$3) (ship\$4 or deliver\$3 or in-transit) (forecast or forecasting or estimat\$4 or project\$3) same demand (ratio\$1 or indicator\$1 or KPI or scorecard\$1 or metric\$1 or relationship\$1)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 13:13

S28	12	S22 ship\$4 near3 (load\$3 or order\$3) near3 ratio	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:45
S29	257	S22 forecast\$3 same demand same distribution	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:47
S30	329	S22 requested same ship\$4 same date	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:58
S31	70	S22 requested same ship\$4 same date (forecasting or forecast)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 16:59
S32	56	S22 requested same ship\$4 same date (forecasting or forecast) demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 17:11
S33	38	S22 requested same ship\$4 same date (forecasting or forecast) same demand	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/18 17:12
S34	13987523	@ad<="20031029"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/29 12:31
S35	50	S34 (forecast\$3 demand).ti.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/29 12:31
S36	13987523	@ad<="20031029"	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/30 16:47
S37	14	S36 (log same mean same sigma same ratio)	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/01/30 16:47
S38	22	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) ((request\$2 or arriv\$2) near5 (date))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:34
S39	3860	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:35

S40	22	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) 705/1,7-11,80.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:35
S41	1	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) ((request\$2 or arriv\$2) near5 (date)) ((forecast\$3 or estimat\$3 or calculat\$3) (demand or sale or quantit\$3 or order)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:37
S42	1	((ship or shipped or shipping or bill or billed) same (load or order or ordered or book or booked) same ratio) ((request\$2 or arriv\$2) near5 (date)) ((forecast\$3 or estimat\$3 or calculat\$3) (demand or sale or quantit\$3 or order)).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:39
S43	3266	705/10.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/07/30 16:40
S44	3493	705/10.cds.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	AND	ON	2008/11/25 15:20
S45	23	((ship or shipped or shipping or bill or billed) same (load or order or ordered) same ratio) 705/1,7-11.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; IBM_TDB	AND	ON	2008/11/25 15:21

2/12/2009 6:52:26 PM

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\10694737_Tsai_Forecasting_Demand.wsp

B 350,347

s ((forecast? or estimate? or calculate or calculating) (s) (demand or sale))
and ((order or tender or bill?) (s) (ship or shipping or deliver? or book?)
(s) (ratio or relationship or over or divide or division or divided or
fraction))

Processing

15033 FORECAST?
147073 ESTIMATE?
220150 CALCULATE
260812 CALCULATING
90147 DEMAND
41726 SALE
6106 (((FORECAST? OR ESTIMATE?) OR CALCULATE) OR
CALCULATING) (S) (DEMAND OR SALE)
1160260 ORDER
3059 TENDER
64206 BILL?
73580 SHIP
23810 SHIPPING
509765 DELIVER?
65123 BOOK?
1169606 RATIO
242903 RELATIONSHIP
1717012 OVER
205400 DIVIDE
179692 DIVISION
464737 DIVIDED
121222 FRACTION
5253 ((ORDER OR TENDER) OR BILL?) (S) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (S) (((((RATIO OR RELATIONSHIP) OR OVER) OR DIVIDE) OR
DIVISION) OR DIVIDED) OR FRACTION)
S1 30 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S)
(DEMAND OR SALE)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR
DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION
OR DIVIDED OR FRACTION))

t s1/ti/all

B 348,349

? s ((forecast? or estimate? or calculate or calculating) (s) (demand or
sale)) and ((order or tender or bill?) (s) (ship or shipping or deliver? or
book?) (s) (ratio or relationship or over or divide or division or divided or
fraction))

Processing

Processing

9747 FORECAST?
229123 ESTIMATE?
160041 CALCULATE
160345 CALCULATING
158279 DEMAND
43722 SALE
5608 (((FORECAST? OR ESTIMATE?) OR CALCULATE) OR
CALCULATING) (S) (DEMAND OR SALE)
1519723 ORDER

4266 TENDER
 127227 BILL?
 25006 SHIP
 34934 SHIPPING
 495267 DELIVER?
 81769 BOOK?
 689344 RATIO
 397791 RELATIONSHIP
 1423733 OVER
 71230 DIVIDE
 209090 DIVISION
 441989 DIVIDED
 250043 FRACTION
 22971 ((ORDER OR TENDER) OR BILL?)(S)((SHIP OR SHIPPING) OR
 DELIVER?) OR BOOK?)(S)(((((RATIO OR RELATIONSHIP) OR OVER) OR DIVIDE) OR
 DIVISION) OR DIVIDED) OR FRACTION)
 S1 531 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S)
 (DEMAND OR SALE)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR
 DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION
 OR DIVIDED OR FRACTION))

 t s1/ti/all

 B 2,35,65,99,474,475,583

 ? s ((forecast? or estimate? or calculate or calculating) (s) (demand or
 sale)) and ((order or tender or bill?) (s) (ship or shipping or deliver? or
 book?) (s) (ratio or relationship or over or divide or division or divided or
 fraction))

 t s1/ti/all

 B 20

 s ((forecast? or estimate? or calculate or calculating) (s) (demand or sale))
 and ((order or tender or bill?) (s) (ship or shipping or deliver? or book?)
 (s) (ratio or relationship or over or divide or division or divided or
 fraction))

 2151636 FORECAST?
 3167938 ESTIMATE?
 113392 CALCULATE
 88563 CALCULATING
 3207650 DEMAND
 2533635 SALE
 403741 (((FORECAST? OR ESTIMATE?) OR CALCULATE) OR
 CALCULATING)(S)(DEMAND OR SALE)
 6466923 ORDER
 394604 TENDER
 7671459 BILL?
 553630 SHIP
 429309 SHIPPING
 4129034 DELIVER?
 3647067 BOOK?
 959693 RATIO
 1474934 RELATIONSHIP

17687440 OVER
 198901 DIVIDE
 2506777 DIVISION
 457585 DIVIDED
 137086 FRACTION
 258522 ((ORDER OR TENDER) OR BILL?)(S)((SHIP OR SHIPPING) OR
 DELIVER?) OR BOOK?)(S)(((((RATIO OR RELATIONSHIP) OR OVER) OR DIVIDE) OR
 DIVISION) OR DIVIDED) OR FRACTION)
 S1 48535 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S)
 (DEMAND OR SALE)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR
 DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION
 OR DIVIDED OR FRACTION))

 S ((FORECAST? OR ESTIMATE? OR CALCULATE OR CALCULATING) (S) (DEMAND OR SALE))
 AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR SHIPPING OR DELIVER? OR BOOK?)
 (S) (RATIO OR RELATIONSHIP OR OVER OR DIVIDE OR DIVISION OR DIVIDED OR
 FRACTION))

 S ((FORECAST?) (S) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (S) (SHIP OR
 SHIPPING OR DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR FRACTION))
 Processing
 Processing
 Processing
 Processing
 2151636 FORECAST?
 3207650 DEMAND
 145289 FORECAST?(S)DEMAND
 6466923 ORDER
 394604 TENDER
 7671459 BILL?
 553630 SHIP
 429309 SHIPPING
 4129034 DELIVER?
 3647067 BOOK?
 959693 RATIO
 1474934 RELATIONSHIP
 137086 FRACTION
 61393 ((ORDER OR TENDER) OR BILL?)(S)((SHIP OR SHIPPING) OR
 DELIVER?) OR BOOK?)(S)((RATIO OR RELATIONSHIP) OR FRACTION)
 S2 6646 S ((FORECAST?) (S) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
 (S) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (S) (RATIO OR RELATIONSHIP OR
 FRACTION))

 s ((FORECAST?) (5n) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7n) (SHIP OR
 SHIPPING OR DELIVER? OR BOOK?) (7n) (RATIO OR RELATIONSHIP OR FRACTION)) and
 py<2004
 Processing
 Processing
 Processing
 Processing
 2151636 FORECAST?
 3207650 DEMAND
 36560 FORECAST?(5N)DEMAND
 6466923 ORDER
 394604 TENDER
 7671459 BILL?
 553630 SHIP

429309 SHIPPING
4129034 DELIVER?
3647067 BOOK?
959693 RATIO
1474934 RELATIONSHIP
137086 FRACTION
10278 ((ORDER OR TENDER) OR BILL?) (7N) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (7N) ((RATIO OR RELATIONSHIP) OR FRACTION)
23795839 PY<2004
S3 33 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR
FRACTION)) AND PY<2004

?
? t s3/ti/all
T S3/AB/33
T S3/K/33

B 15,610,810,476,613,813,634,624

?
? S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR
SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND
PY<2004

Processing
Processing

626102 FORECAST?
1392508 DEMAND
26406 FORECAST? (5N) DEMAND
1328287 ORDER
118576 TENDER
2723472 BILL?
188144 SHIP
239040 SHIPPING
2264782 DELIVER?
901956 BOOK?
292965 RATIO
713955 RELATIONSHIP
68391 FRACTION
4948 ((ORDER OR TENDER) OR BILL?) (7N) (((SHIP OR SHIPPING) OR
DELIVER?) OR BOOK?) (7N) ((RATIO OR RELATIONSHIP) OR FRACTION)
9006794 PY<2004
S1 20 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR
FRACTION)) AND PY<2004

T S3/II/all

B 9,275,621,636,16,160,148,256

?

? S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND PY<2004

Processing

Processing

Processing

Processing

Processing

Processing

2380847	FORECAST?
3874938	DEMAND
64198	FORECAST?(5N)DEMAND
4710819	ORDER
340449	TENDER
7828449	BILL?
712788	SHIP
844156	SHIPPING
6265922	DELIVER?
2848685	BOOK?
769730	RATIO
1699836	RELATIONSHIP
182056	FRACTION

14353 ((ORDER OR TENDER) OR BILL?)(7N)((SHIP OR SHIPPING) OR DELIVER?) OR BOOK?)(7N)((RATIO OR RELATIONSHIP) OR FRACTION)

34625547 PY<2004

S1 96 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND PY<2004

? T S1/TI/ALL

? B 6,7,8,14,34,94,434

?

? S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?) (7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR FRACTION)) AND PY<2004

Processing

Processing

Processing

196503	FORECAST?
317878	DEMAND
8678	FORECAST?(5N)DEMAND
2346943	ORDER
7693	TENDER
107657	BILL?
95502	SHIP
28578	SHIPPING
522949	DELIVER?
94432	BOOK?
1273987	RATIO
962344	RELATIONSHIP
429971	FRACTION

160 ((ORDER OR TENDER) OR BILL?)(7N)((SHIP OR SHIPPING) OR DELIVER?) OR BOOK?)(7N)((RATIO OR RELATIONSHIP) OR FRACTION)

36420608 PY<2004

S1 0 S ((FORECAST?) (5N) (DEMAND)) AND ((ORDER OR TENDER OR BILL?)
(7N) (SHIP OR SHIPPING OR DELIVER? OR BOOK?) (7N) (RATIO OR RELATIONSHIP OR
FRACTION)) AND PY<2004